

## Fiscal Note 2009 Biennium

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Bill #	НВ0088		Title:	Regulate	electrical generation	facility waste	
Primary Sponsor	: Dickenson, S.		Status:	Select sta	itus		
☐ Significar	nt Local Gov Impact	Include in HB 2			Technical Concerns		
☐ Included	in the Executive Budget	Significant Long-To	erm Impacts		Dedicated Revenue	Form Attached	
		FISCAL SU	JMMARY	Y			
		TY 2008 ifference	FY 2009 Difference		FY 2010 <u>Difference</u>	FY 2011 <u>Difference</u>	
<b>Expenditures:</b>							
State Special	Revenue	\$0		\$0	\$0		\$0

**<u>Description of fiscal impact:</u>** Over the four-year period, Solid Waste revenues are anticipated to increase by \$115,200.

\$23,200

\$0

\$34,400

\$0

\$12,000

\$0

## FISCAL ANALYSIS

## **Assumptions:**

**Revenue:** 

State Special Revenue

**Net Impact-General Fund Balance** 

## **Department of Environmental Quality (DEQ)**

- 1. Wastes generated by coal-fired electrical generating facilities (fly and bottom ash) are classified as Group II wastes and therefore can be disposed of in Class II landfills. The licensing and regulatory oversight of Class II solid waste management systems is the responsibility of the DEQ's Solid Waste Program.
- 2. Off-site disposal of wastes generated by electrical generation facilities can take place in existing Class II landfills or in specially constructed ash mono-fills. The latter requires the same licensing effort as a Class II landfill for municipal solid waste or Group II wastes.
- 3. It is assumed that the average coal-fired electrical generation facility to apply for an ash mono-fill waste management system would require disposal of approximately 70,000 tons of ash in a calendar year.
- 4. It is assumed that one ash mono-fill will be permitted by DEQ each year through FY 2011. This will result in an additional \$115,200 of revenue to the department over the four-year period.

\$45,600

\$0

License application review fee \$12,000		Annual license fee		<b>Annual Tonnage Fee</b>		TOTAL	
(One-time li	cense applica	ation fee)	\$4,200		\$0.10 per Ton		
FY 2008	Facility A	\$12,000					\$12,000
FY 2009	Facility B	\$12,000	Facility A	\$4,200	Facility A	\$7,000	\$23,200
FY 2010	Facility C	\$12,000	Facility A, B	\$8,400	Facility A, B	\$14,000	\$34,400
FY 2011	Facility D	\$12,000	Facility A, B, C	\$12,600	Facility A, B, C	\$21,000	\$45,600
	•		•		·	TOTAL	\$115,200

- 5. It is assumed that the \$0.10 per ton fee will be split evenly between DEQ's regulatory and market development programs.
- 6 Additional travel, rule writing, and other workload would be absorbed within the Solid Waste and Business and Community Assistance Programs to accomplish DEQ's oversight of ash mono-fills.

Fiscal Impact:	FY 2008 <u>Difference</u>	FY 2009 <u>Difference</u>	FY 2010 <u>Difference</u>	FY 2011 <u>Difference</u>			
Revenues: State Special Revenue (02)	\$12,000	\$23,200	\$34,400	\$45,600			
Net Impact to Fund Balance (Revenue minus Funding of Expenditures):							
State Special Revenue (02)	\$12,000	\$23,200	\$34,400	\$45,600			

Sponsor's Initials	 Budget Director's Initials	